

Product Datasheet

TST Antibody - BSA Free NBP1-87148

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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NBP1-87148

TST Antibody - BSA Free

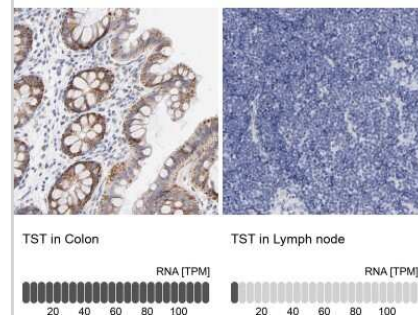
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit TST Antibody - BSA Free (NBP1-87148) is a polyclonal antibody validated for use in IHC and WB. Anti-TST Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7263
Gene Symbol	TST
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VHQVLYRALVSTKWLAEISIRTGKLGPLRVLDASWYSPGTREARKEYLERHVP GASFFDIEECRDTASPYEMMLPSEAGFAEYVGRGLGISNHTHVVVYDGEHLGSF YAPRVWMMFRVFGHRTVSVLNGGFRNWLKEGHPVTSEPS

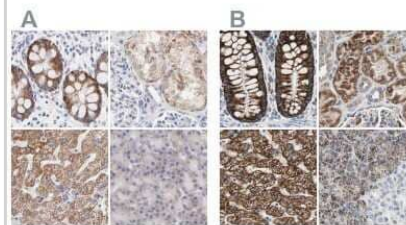
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

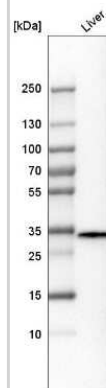
Immunohistochemistry-Paraffin: TST Antibody [NBP1-87148] - Staining in human colon and lymph node tissues using anti-TST antibody. Corresponding TST RNA-seq data are presented for the same tissues.



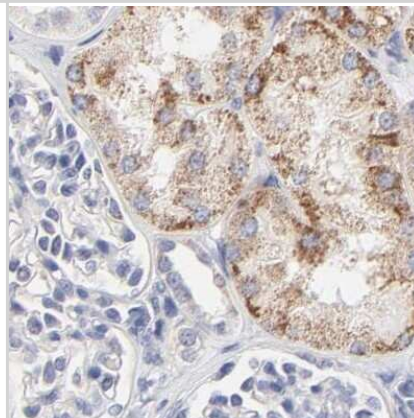
Immunohistochemistry-Paraffin: TST Antibody [NBP1-87148] - Staining of human colon, kidney, liver and pancreas using Anti-TST antibody NBP1-87148 (A) shows similar protein distribution across tissues to independent antibody NBP1-87147 (B).



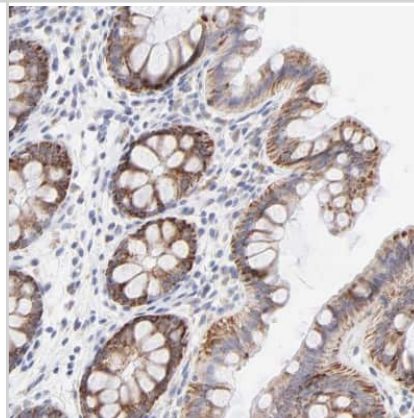
Western Blot: TST Antibody [NBP1-87148] - Analysis in human liver tissue.



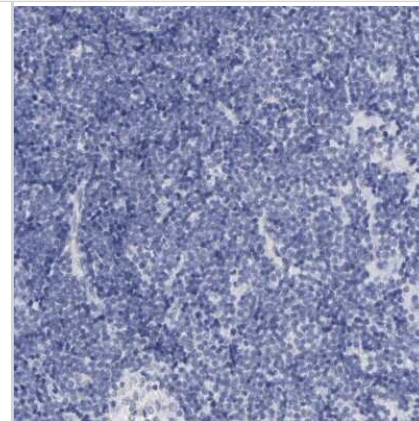
Immunohistochemistry-Paraffin: TST Antibody [NBP1-87148] - Staining of human kidney.



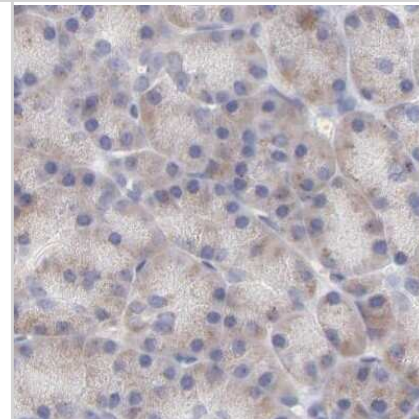
Immunohistochemistry-Paraffin: TST Antibody [NBP1-87148] - Staining of human colon shows high expression.



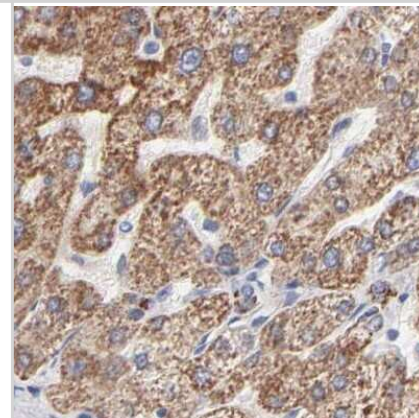
Immunohistochemistry-Paraffin: TST Antibody [NBP1-87148] - Staining of human lymph node shows low expression as expected.



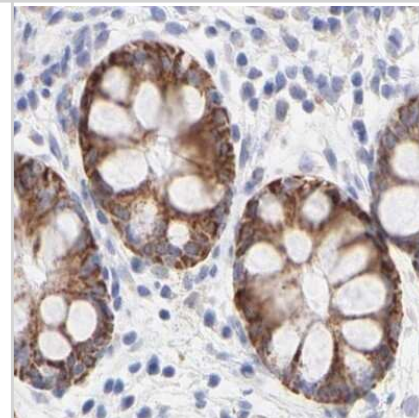
Immunohistochemistry-Paraffin: TST Antibody [NBP1-87148] - Staining of human pancreas.



Immunohistochemistry-Paraffin: TST Antibody [NBP1-87148] - Staining of human liver.



Immunohistochemistry-Paraffin: TST Antibody [NBP1-87148] - Staining of human colon using Anti-TST antibody NBP1-87148.



Publications

Sabelli R, Iorio E, De Martino A et al. Rhodanese-thioredoxin system and allyl sulfur compounds. FEBS J 2008-08-01 [PMID: 18616471]



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Products Related to NBP1-87148

NBP1-87148PEP	TST Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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